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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Prasugrel Chlorbutyryl impurity**

#### Identification:

Chemical Name: 5-Chloro-1-(2-fluorophenyl)pentan-2-one

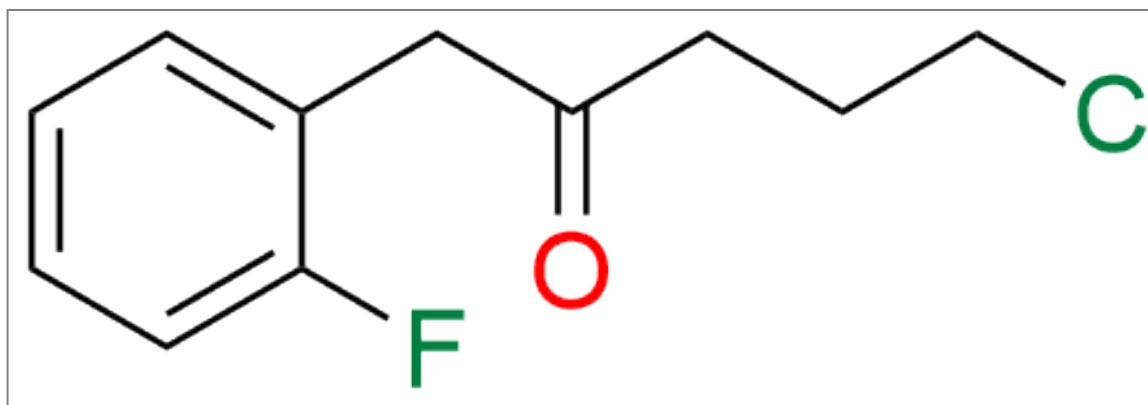
Synonyms : NA

CAS Number : 1056459-35-8

CAT Number : CP-P27014

Molecular Formula : C<sub>11</sub>H<sub>12</sub>ClFO

Molecular Weight : 214.66



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



#### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Manager QC Analytical)

#### Approved By

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.